

**Ramirez, Delia**

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**From:** Publiker, Stephanie  
**Sent:** Wednesday, August 29, 2001 9:13 AM  
**To:** Ramirez, Delia  
**Subject:** FW: First Date of Public Availability for Several Genetic Sequences

FYI.

-----Original Message-----

From: magrane@ebi.ac.uk [mailto:magrane@ebi.ac.uk]  
Sent: Wednesday, August 29, 2001 5:21 AM  
To: Stephanie.Publiker@USPTO.GOV  
Subject: Re: First Date of Public Availability for Several Genetic Sequences

Dear Dr. Publiker,

Your query about the release date of a number of SWISS-PROT and TrEMBL entries has been passed on to me by the staff at NCBI as these databases are produced at the EBI.

> 1. TrEMBL Q9R110

The DNA sequence was made public by GenBank on 01-SEP-1999 in entry AF175221. This was created as a TrEMBLnew entry between 01-SEP-1999 and 08-SEP-1999 and entered TrEMBL on 01-MAY-2000.

> 2. TrEMBL Q9Y4X1

The DNA sequence was made public by EMBL on 04-MAY-1999 in entry AJ006054. This was created as a TrEMBLnew entry between 04-MAY-1999 and 11-MAY-1999 and entered TrEMBL on 01-NOV-1999.

> 3. TrEMBL O75614

This TrEMBL entry is now part of SWISS-PROT entry P06133. The underlying DNA sequence has been submitted by 4 separate groups to EMBL/GenBank. EMBL entry Y00317 was made public on 07-JUN-1987, GenBank entry AF064200 was made public on 27-MAY-1998, EMBL entry AJ005162 was made public on 13-MAY-1998 and GenBank entry AF081793 was made public on 19-AUG-1998. The SWISS-PROT entry was created as part of release 6 which was 01-JAN-1988.

> 4. SwissProt\_39 UDA1\_RAT P36510

The DNA sequence was made public by EMBL on 10-FEB-1992 in entry X57565 and entered the TrEMBL database on 01-JUN-1994.

Please note the following which refers to the release date information in the EMBL/GenBank entries:

Date of release to public

The DT (Date) line type gives the date when this entry has been created by the EMBL Database and first become available for public disclosure.

Example: "DT 16-JUL-1991 (Rel. 28, Created)"

Disclaimer:

No guarantee is given as to the accuracy of the release date information (e.g. depending to availability of network services etc).

No guarantee is given as to the completeness and accuracy of the database entries, particular the conformity of the sequence data in the database with the original publication where the sequence was first disclosed to the public.

I hope this answers your question but if there is anything further you need to know, please let me know.

Regards,  
Michele Magrane.

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# STN Database Clusters

Listed on the following pages are groups of similar databases (clusters). Some of the clusters contain databases that cover the same subject area, such as agriculture or toxicology. Others contain databases that share a similar feature; for instance, the FULLTEXT cluster includes databases that contain the full text of journal articles and patents.

You can search these clusters through the multifile searching feature. If you prefer, you can search databases individually. Reviewing the clusters can help you determine which databases to search to find information on your topic of interest. The ALLBIB, AUTHORS, CORPSOURCE, and NUMERIC clusters are available exclusively for STNindex searching.

The list of STN database clusters is available online on STN. For the most current list, enter HELP CLUSTER at an arrow prompt (=>). To display the most current list of files in a specific cluster, enter DISPLAY CLUSTER followed by the cluster name, e.g., DISPLAY CLUSTER CASRNS.

## ADISBASES

### *Adis International Limited Database Cluster*

ADISALERTS, ADISINSIGHT

## AEROTECH

### *Aerospace & Related Technology*

AEROSPACE, CAPLUS, COMPENDEX, ENERGY, EUROPATFULL, INSPEC, JICST-EPLUS, NTIS, PATOSEP, PATOSWO, SCISEARCH, USPATFULL, WPIDS, WPINDEX

## AGRICULTURE

### *Agriculture Cluster*

AGRICOLA, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHNO, CABA, CAPLUS, CBNB, CIN, CONFSCI, CROPB, CROPU, ESBIOWASE, FOMAD, FOREGE, FROSTI, FSTA, GENBANK, IFIPAT, INVESTEXT, LIFESCI, NAPRALERT, NTIS, PHIC, PHIN, PROMT, SCISEARCH, USPATFULL

## ALLBIB

### *All bibliographic files for STNindex searching*

1MOBILITY, 2MOBILITY, ADISALERTS, AEROSPACE, AGRICOLA, ALUMINIUM, ANABSTR, APILIT, APILIT2, APIPAT, APIPAT2, AQUASCI, BABS, BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, BLLDB, CABA, CANCERLIT, CAPLUS, CBNB, CEABA-VTB, CEN, CERAB, CHEMSAFE, CIN, COMPENDEX, COMPUAB, COMPUSCENCE, CONFSCI, CROPB, CROPU, CSNB, DDFB, DDFU, DETHERM, DGENE, DKF, DKILIT, DRUGB, DRUGNL, DRUGU, ELCOM, EMA, EMBAL, EMBASE, ENERGY, ENTEC, ESBIOWASE, EUROPATFULL, FOMAD, FORIS, FROSTI, FSTA, GENBANK, GEOREF, HEALSAFE, ICONDA, IFICLS, IFIPAT, INFODATA, INPADOC, INSPEC, INSPHYS, INVESTEXT, IPA, ISMEC, ITRD, JICST-EPLUS, KOSMET, LIFESCI, MATBUS, MATH, MATHDI, MEDLINE, METADEX, NAPRALERT, NIOSHTIC, NLDB, NTIS, OCEAN, PAPERCHEM, PAPERCHEM2, PATDD, PATDPA, PATOSDE, PATOSEP, PATOSWO, PHIC, PHIN, PIRA, POLLUAB, PROMT, RAPRA, RSWB, RUSSCI, SCISEARCH, SIGLE, SOLIDSTATE, SOLIS, TEXTILETECH, TIBKAT, TOXLINE, TOXLIT, TRIBO, TULSA, TULSA2, UFOR DAT, ULIDAT, USPATFULL, WPIDS, WPINDEX, WSCA, WTEXTILES

## AUTHORS

### *Files for STNindex author-based searches*

1MOBILITY, ADISALERTS, AEROSPACE, AGRICOLA, ALUMINIUM, ANABSTR, APILIT, APILIT2, APIPAT, APIPAT2, AQUASCI, BABS, BIBLIODATA, BIOBUSINESS, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, BLLDB, CABA, CANCERLIT, CAOLD, CAPLUS, CEABA-VTB, CEN, CERAB, CHEMSAFE, COMPENDEX, COMPUAB, COMPUSCENCE, CONFSCI, CROPB, CROPU, CSNB, DDFB, DDFU, DETHERM, DGENE, DKF, DKILIT, DRUGB, DRUGU, ELCOM, EMA, EMBAL, EMBASE, ENERGY, ENTEC, ESBIOWASE, EUROPATFULL, FOMAD, FORIS, FROSTI, FSTA, GENBANK, GEOREF, HEALSAFE, ICONDA, ICSD, IFIPAT, INFODATA, INPADOC, INSPEC, INSPHYS, INVESTEXT, IPA, ISMEC, ITRD, JICST-EPLUS, KOSMET, LIFESCI, MATBUS, MATH, MATHDI, MEDLINE, METADEX, NAPRALERT, NIOSHTIC, NTIS, OCEAN, PAPERCHEM, PAPERCHEM2, PATDD, PATOSDE, PATOSEP, PATOSWO, PCTFULL, PIRA, POLLUAB, PROMT, RAPRA, RSWB, RUSSCI, SCISEARCH, SIGLE, SOLIDSTATE, SOLIS, TEXTILETECH, TIBKAT, TOXLINE, TOXLIT, TRIBO, TULSA, TULSA2, UFOR DAT, ULIDAT, USPATFULL, WPIDS, WPINDEX, WSCA, WTEXTILES

## BIOSCIENCE ✓

### *Bioscience Literature Cluster*

ADISALERTS, ADISINSIGHT, AGRICOLA, ✓  
ANABSTR, AQUASCI, BIOBUSINESS, ✓  
BIOCOMMERCE, BIOSIS, BIOTECHABS, ✓  
BIOTECHDS, BIOTECHNO, CABA, ✓  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, ✓  
CIN, CONFSCI, CROPB, CROPU, DDFB, ✓  
DDFU, DGENE, DRUGB, DRUGLAUNCH, ✓  
DRUGMONOG, DRUGMONOG2, ✓  
DRUGNL, DRUGU, EMBAL, EMBASE, ✓  
ESBIOWASE, FOMAD, FOREGE, FROSTI, ✓  
FSTA, GENBANK, HEALSAFE, IFIPAT, ✓  
JICST-EPLUS, KOSMET, LIFESCI, ✓  
MEDICONF, MEDLINE, NIOSHTIC, NTIS, ✓  
OCEAN, PHAR, PHIC, PHIN, PROMT, ✓  
SCISEARCH, TOXLINE, TOXLIT, ✓  
USPATFULL, WPIDS, WPINDEX

# STN Database Clusters

## MEDICINE

### *Medicine and Medical Science Cluster*

ADISALERTS, ADISINSIGHT, BIOSIS, BIOTECHNO, CANCERLIT, CAPLUS, CEN, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG, DRUGMONOG2, DRUGNL, DRUGU, EMBAL, EMBASE, ESBIODASE, IFIPAT, IPA, JICST-EPLUS, KOSMET, LIFESCI, MEDICONF, MEDLINE, NAPRALERT, NLDB, PHIC, PHIN, SCISEARCH, TOXLINE, TOXLIT, USPATFULL

## MEETINGS

### *Sci-Tech Meetings and Conferences Cluster*

1MOBILITY, AGRICOLA, AQUASCI, BIOTECHNO, COMPENDEX, COMPUAB, CONF, CONFSCI, ELCOM, EVENTLINE, HEALSAFE, IMSDRUGCONF, ISMEC, LIFESCI, MEDICONF, OCEAN, PAPERCHEM, PAPERCHEM2, POLLUAB, SOLIDSTATE

## METALS

### *Metals Cluster*

ALUMINIUM, CAPLUS, CIN, COMPENDEX, IFIPAT, INSPEC, INSPHYS, INVESTEXT, JICST-EPLUS, MATBUS, MDF, METADEX, PROMT, RUSSCI, SCISEARCH, USPATFULL

## METADATA

### *Metals Data Cluster (Numeric Data)*

AAASD, ALFRAC, ASMDATA, COPPERDATA, GMELIN, INSPEC, MDF

## MOBILITY

### *Mobility Engineering Cluster*

1MOBILITY, 2MOBILITY

## NUMERIC

### *All numeric files for STNindex searching*

AAASD, ALFRAC, ASMDATA, BEILSTEIN, CHEMSAFE, COPPERDATA, DETHERM, DIPPR, GMELIN, HODOC, HSDB, ICSD, MDF, MRCK, PDLCOM, PLASPEC, RTECS, SPECINFO, TRCTHERMO

## PATENTS

### *Patents Cluster*

APIPAT, APIPAT2, CAOLD, CAPLUS, CROPU, DGENE, DPCI, EUROPATFULL, IFIPAT, INPADOC, JAPIO, PAPERCHEM, PAPERCHEM2, PATDD, PATDPA, PATOSDE, PATOSEP, PATOSWO, PCTFULL, PIRA, RAPRA, TULSA, TULSA2, USPATFULL, WPIDS, WPINDEX

## PETROLEUM

### *Petroleum Cluster*

APILIT, APILIT2, APIPAT, APIPAT2, CAPLUS, CBNB, CEN, CIN, COMPENDEX, GEOREF, IFIPAT, NTIS, PROMT, RUSSCI, TRIBO, TULSA, TULSA2, USPATFULL

## PHARMACOLOGY

### *Pharmaceutical Science Cluster*

ADISALERTS, ADISINSIGHT, BABS, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DDFB, DDFU, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG, DRUGMONOG2, DRUGNL, DRUGU, EMBAL, EMBASE, ESBIODASE, IFIPAT, INVESTEXT, IPA, JICST-EPLUS, KOSMET, LIFESCI, MEDICONF, MEDLINE, NAPRALERT, PHIC, PHIN, PROMT, SCISEARCH, TOXLINE, TOXLIT, USAN, USPATFULL

## PHIND

### *PHIC & PHIN Cluster (Pharmaceutical & Healthcare Industries News)*

PHIC, PHIN

## PHYSICS

### *Physics Cluster*

CONFSCI, ELCOM, ENERGY, GEOREF, IFIPAT, INSPEC, INSPHYS, ISMEC, JICST-EPLUS, MATH, NTIS, RUSSCI, SCISEARCH, SIGLE, SOLIDSTATE, USPATFULL

## PJBBASES

### *PJB Publications Ltd. Database Cluster*

PHAR, PHIC, PHIN

## PLASDATA

### *Plastics Data Cluster (Numeric Data)*

ASMDATA, PDLCOM, PLASPEC

## PNTTEXT

### *Patent Full Text Files Cluster*

EUROPATFULL, PCTFULL, USPATFULL

## POLYMERS

### *Polymer Science Cluster*

BABS, CAPLUS, CBNB, CEN, CIN, DKILIT, IFIPAT, JICST-EPLUS, PLASNEWS, PROMT, RAPRA, SCISEARCH, TEXTILETECH, USPATFULL, WPIDS, WPINDEX, WTEXTILES

## REACTION

### *Reactions Cluster*

CASREACT, CHEMINFORMRX, CHEMREACT, DJSMONLINE

## RESEARCH

### *Research Cluster*

DKF, FORIS, FORKAT, NTIS, RUSSCI, SOLIS, UFORDAT